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Apolipoprotein A1, human; Carcinoembryonic antigen; Adjuvant; Immune carrier (Bellstedt, D.U. (98) 249)

Activation
Neutrophil; Peroxide secretion; Phenol red oxidation; Lipoxygenase; Ferrithiocyanate (Maslen, C. (98) 71)

Adjuvant
Acid-treated bacterium; Apolipoprotein A1, human; Carcinoembryonic antigen; Immune carrier (Bellstedt, D.U. (98) 249)

Agarose
Multiple sclerosis; IgG, oligoclonal; Polyacrylamide (North, J.P. (98) 119)

Aminoacyl-tRNA synthetase
HeLa cell; Histidyl-tRNA synthetase; Myositis; Jo-1 antigen; La antigen; Chromatography, high performance liquid; Immunoblotting (Biswas, T. (98) 235)

Histidyl-tRNA synthetase; Jo-1 antigen; Polymyositis; Dermatomyositis; ELISA; Autoimmunity (Biswas, T. (98) 243)

Angiotensin II
Tonin; Serine protease; Immunoradiometric assay; Submandibular gland; Plasma (Johansen, L. (98) 257)

Antibody detection
ELISA; Lentivirus; Maedi-visna virus; Caprine arthritis-encephalitis virus (Houwers, D.J. (98) 151)

Antigen-bearing particle
Mycobacterium; SDS-PAGE; Western blot; Lymphoproliferation (Abou-Zeid, C. (98) 5)

Antigenic presentation
Epitope density; Hapten; Iscom; Peptide (Lövgren, K. (98) 137)

Apolipoprotein-A1
In vitro immunization; Percoll gradient; Lymphoblast; Hybridoma; Muramyl dipeptide (Erkman, L. (98) 43)

Apolipoprotein A1, human
Acid-treated bacterium; Carcinoembryonic antigen; Adjuvant; Immune carrier (Bellstedt, D.U. (98) 249)

Autoimmunity
Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Jo-1 antigen; Polymyositis; Dermatomyositis; ELISA (Biswas, T. (98) 243)

Basophil degranulation
Immunopharmacology (Sainte-Laudy, J. (98) 279)

B cell colony
Mitomycin; T cell colony; Mitomycin resistance (Fernandez, L.A. (98) 271)

Bovine serum albumin antibody
Cardiolipin antibody; ELISA, amplified; C1q immune complex assay; Casein antibody; Ovalbumin antibody (Carr, R.I. (98) 201)

Caprine arthritis-encephalitis virus
ELISA; Lentivirus; Maedi-visna virus; Antibody detection (Houwers, D.J. (98) 151)

Carcinoembryonic antigen
Acid-treated bacterium; Apolipoprotein A1, human; Adjuvant; Immune carrier (Bellstedt, D.U. (98) 249)

Cardiolipin antibody
Bovine serum albumin antibody; ELISA, amplified; C1q immune complex assay; Casein antibody; Ovalbumin antibody (Carr, R.I. (98) 201)

Casein antibody
Bovine serum albumin antibody; Cardiolipin antibody; ELISA, amplified; C1q immune complex assay; Ovalbumin antibody (Carr, R.I. (98) 201)

Catalase
Monocyte; Macrophage; Superoxide; Superoxide dismutase; Hydrogen peroxide (Arthur, M.J.P. (98) 63)

C3b
Immune complex; iC3b; C3dg; ELISA (Iida, K. (98) 23)

iC3b
Immune complex; C3b; C3dg; ELISA (Iida, K. (98) 23)

C3dg
Immune complex; C3b; iC3b; ELISA (Iida, K. (98) 23)

Celiac disease
Gluten; Gliadin; Monoclonal antibody; ELISA (Freedman, A.R. (98) 123)

Cell interaction
Lymphocyte; Transformation; Dose-response; Variance (Ross, G. (98) 189)

Cerebrospinal fluid
Chromatography, high performance liquid gel permeation; IgG; FITC-conjugated anti-human IgG Fab; Fluorescent immune complex (Hosotsubo, H. (98) 1)

Chimera antibody
Escherichia coli enterotoxin, heat-labile; Erythrocyte (Germani, Y. (98) 83)

Chromatography, affinity
IgG subclass; IgG purification; Monoclonal antibody (Persson, M.A.A. (98) 91)

Chromatography, high performance liquid gel permeation
Cerebrospinal fluid; IgG; FITC-conjugated anti-human IgG Fab; Fluorescent immune complex (Hosotsubo, H. (98) 1)

HeLa cell; Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Myositis; Jo-1 antigen; La antigen; Immunoblotting (Biswas, T. (98) 235)

C3 nephritic factor
Complement; Convertase, kinetics of cell-bound (López-Trascasa, M. (98) 77)

Complement
C3 nephritic factor; Convertase, kinetics of cell-bound (López-Trascasa, M. (98) 77)

ELISA; Properdin (Hoffmann, L.G. (98) 161)

Computer analysis
HLA-DR expression; Immunocytochemistry; Glucose oxidase; Monoclonal antibody (Poulter, L.W. (98) 227)

Convertase, kinetics of cell-bound
Complement; C3 nephritic factor (López-Trascasa, M. (98) 77)

Covalent
Solid phase; Crotonic acid; Grafting (Larsson, P.H. (98) 129)

C1q immune complex assay
Bovine serum albumin antibody; Cardiolipin antibody; ELISA, amplified; Casein antibody; Ovalbumin antibody (Carr, R.I. (98) 201)

Crotonic acid
Solid phase; Covalent; Grafting (Larsson, P.H. (98) 129)

Deoxy[^{3}H]glucose uptake
Neutrophil; Monocyte; Diagnostic immunology (Seow, W.K. (98) 113)

Dermatomyositis
Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Jo-1 antigen; Polymyositis; ELISA; Autoimmunity (Biswas, T. (98) 243)

Diagnostic immunology
Neutrophil; Monocyte; Deoxy[^{3}H]glucose uptake (Seow, W.K. (98) 113)

Diagnostics
Immunocytology; Immunodeficiency virus infection, human; Monoclonal antibody; Pneumonitis; *Pneumocystis carinii*; Protozoon (Linder, E. (98) 57)

Dose-response
Lymphocyte; Transformation; Variance; Cell interaction (Ross, G. (98) 189)

ELISA
Immune complex; C3b; iC3b; C3dg (Iida, K. (98) 23)

Monoclonal antibody; Tamm-Horsfall protein (Kjellsson, B. (98) 105)

Celiac disease; Gluten; Gliadin; Monoclonal antibody (Freedman, A.R. (98) 123)

Lentivirus; Maedi-visna virus; Caprine arthritis-encephalitis virus; Antibody detection (Houwers, D.J. (98) 151)

Complement; Properdin (Hoffmann, L.G. (98) 161)

Acetylaminofluorene; Monoclonal antibody (Ball, S.S. (98) 195)

T cell receptor; Idiotype (Maecker, H.T. (98) 219)

Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Jo-1 antigen; Polymyositis; Dermatomyositis; Autoimmunity (Biswas, T. (98) 243)

ELISA, amplified
Bovine serum albumin antibody; Cardiolipin antibody; C1q immune complex assay; Casein antibody; Ovalbumin antibody (Carr, R.I. (98) 201)

Epitope density
Antigenic presentation; Hapten; Iscom; Peptide (Lövgren, K. (98) 137)

Erythrocyte
Escherichia coli enterotoxin, heat-labile; Chimera antibody (Germani, Y. (98) 83)

***Escherichia coli* enterotoxin, heat-labile**
Chimera antibody; Erythrocyte (Germani, Y. (98) 83)

Ferrithiocyanate
Neutrophil; Peroxide secretion; Phenol red oxidation; Activation; Lipoxygenase (Maslen, C. (98) 71)

Ficoll-Hypaque
T lymphocyte; Monoclonal antibody; Flow cytometry; Whole blood (Renzi, P. (98) 53)

FITC-conjugated anti-human IgG Fab
Chromatography, high performance liquid gel permeation; Cerebrospinal fluid; IgG; Fluorescent immune complex (Hosotsubo, H. (98) 1)

Flow cytometry
T lymphocyte; Monoclonal antibody; Ficoll-Hypaque; Whole blood (Renzi, P. (98) 53)

Fluorescent immune complex
Chromatography, high performance liquid gel permeation; Cerebrospinal fluid; IgG; FITC-conjugated anti-human IgG Fab (Hosotsubo, H. (98) 1)

Gliadin
Celiac disease; Gluten; Monoclonal antibody; ELISA (Freedman, A.R. (98) 123)

Glucose oxidase
HLA-DR expression; Immunocytochemistry; Monoclonal antibody; Computer analysis (Poulter, L.W. (98) 227)

Gluten
Celiac disease; Gliadin; Monoclonal antibody; ELISA (Freedman, A.R. (98) 123)

Gonadotropin
Monoclonal antibody; Thyrotropin; Immunoradiometric assay; Immunochemistry (Benkirane, M. (98) 173)

Grafting
Solid phase; Covalent; Crotonic acid (Larsson, P.H. (98) 129)

Hapten
Antigenic presentation; Epitope density; Iscom; Peptide (Lövgren, K. (98) 137)

HeLa cell
Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Myositis; Jo-1 antigen; La antigen; Chromatography, high performance liquid; Immunoblotting (Biswas, T. (98) 235)

Histidyl-tRNA synthetase
HeLa cell; Aminoacyl-tRNA synthetase; Myositis; Jo-1 antigen; La antigen; Chromatography, high performance liquid; Immunoblotting (Biswas, T. (98) 235)

Aminoacyl-tRNA synthetase; Jo-1 antigen; Polymyositis; Dermatomyositis; ELISA; Autoimmunity (Biswas, T. (98) 243)

HLA-DR expression
Immunocytochemistry; Glucose oxidase; Monoclonal antibody; Computer analysis (Poulter, L.W. (98) 227)

Hybridoma
In vitro immunization; Low antigen amount; Monoclonal antibody (Brams, P. (98) 11)

In vitro immunization; Percoll gradient; Lymphoblast; Apolipoprotein-A1; Muramyl dipeptide (Erkman, L. (98) 43)

Selective medium; Methotrexate (Horenstein, A.L. (98) 145)

Hydrogen peroxide
Monocyte; Macrophage; Superoxide; Superoxide dismutase; Catalase (Arthur, M.J.P. (98) 63)

Ia protein, purified
T cell activation; Planar lipid membrane (Quill, H. (98) 29)

Idiotype
T cell receptor; ELISA (Maecker, H.T. (98) 219)

IgE Fc receptor
Low affinity ligand; Microassay (Kepron, M.R. (98) 209)

IgG
Chromatography, high performance liquid gel permeation; Cerebrospinal fluid; FITC-conjugated anti-human IgG Fab; Fluorescent immune complex (Hosotsubo, H. (98) 1)

IgG, oligoclonal
Agarose; Multiple sclerosis; Polyacrylamide (North, J.P. (98) 119)

IgG purification
IgG subclass; Chromatography, affinity; Monoclonal antibody (Persson, M.A.A. (98) 91)

IgG subclass
Chromatography, affinity ; IgG purification; Monoclonal antibody (Persson, M.A.A. (98) 91)

Immune carrier
Acid-treated bacterium; Apolipoprotein A1, human; Carcinoembryonic antigen; Adjuvant (Bellstedt, D.U. (98) 249)

Immune complex
C3b; iC3b; C3dg; ELISA (Iida, K. (98) 23)

Immunoblotting
HeLa cell; Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Myositis; Jo-1 antigen; La antigen; Chromatography, high performance liquid (Biswas, T. (98) 235)

Immunochemistry
Monoclonal antibody; Thyrotropin; Gonadotropin; Immunoradiometric assay (Benkirane, M. (98) 173)

Immunocytochemistry
HLA-DR expression; Glucose oxidase; Monoclonal antibody; Computer analysis (Poulter, L.W. (98) 227)

Immunocytology
Diagnostics; Immunodeficiency virus infection, human; Monoclonal antibody; Pneumonitis; *Pneumocystis carinii*; Protozoon (Linder, E. (98) 57)

Immunodeficiency virus infection, human
Diagnostics; Immunocytology; Monoclonal antibody; Pneumonitis; *Pneumocystis carinii*; Protozoon (Linder, E. (98) 57)

Immunoglobulin, secretory
Nasal washing; Lymphocyte, mucosal (Holmes, M.J. (48) 183)

Immunopharmacology
Basophil degranulation (Sainte-Laudy, J. (98) 279)

Immunoradiometric assay
Monoclonal antibody; Thyrotropin; Gonadotropin; Immunochemistry (Benkirane, M. (98) 173)

Tonin; Serine protease; Angiotensin II; Submandibular gland; Plasma (Johansen, L. (98) 257)

Interleukin-2
Interleukin-4; Lymphokine bioassay (Ho, S.N. (98) 99)

Monoclonal antibody culture, anti-Tac (Baroja, M.L. (98) 267)

Interleukin-4
Interleukin-2; Lymphokine bioassay (Ho, S.N. (98) 99)

In vitro immunization
Low antigen amount; Hybridoma; Monoclonal antibody (Brams, P. (98) 11)

Percoll gradient; Lymphoblast; Hybridoma; Apolipoprotein-A1; Muramyl dipeptide (Erkman, L. (98) 43)

Iscom
Antigenic presentation; Epitope density; Hapten; Peptide (Lövgren, K. (98) 137)

Jo-1 antigen
HeLa cell; Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Myositis; La antigen; Chromatography, high performance liquid; Immunoblotting (Biswas, T. (98) 235)

Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Polymyositis; Dermatomyositis; ELISA; Autoimmunity (Biswas, T. (98) 243)

La antigen
HeLa cell; Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Myositis; Jo-1 antigen; Chromatography, high performance liquid; Immunoblotting (Biswas, T. (98) 235)

Lentivirus
ELISA; Maedi-visna virus; Caprine arthritis-encephalitis virus; Antibody detection (Houwers, D.J. (98) 151)

Lipoxygenase
Neutrophil; Peroxide secretion; Phenol red oxidation; Activation; Ferrithiocyanate (Maslen, C. (98) 71)

Low affinity ligand
IgE Fc receptor; Microassay (Kepron, M.R. (98) 209)

Low antigen amount
In vitro immunization; Hybridoma; Monoclonal antibody (Brams, P. (98) 11)

Lymphoblast
In vitro immunization; Percoll gradient; Hybridoma; Apolipoprotein-A1; Muramyl dipeptide (Erkman, L. (98) 43)

Lymphocyte
Transformation; Dose-response; Variance; Cell interaction (Ross, G. (98) 189)

Lymphocyte, mucosal
Nasal washing; Immunoglobulin, secretory (Holmes, M.J. (48) 183)

Lymphokine bioassay
Interleukin-2; Interleukin-4 (Ho, S.N. (98) 99)

Lymphoproliferation
Mycobacterium; SDS-PAGE; Western blot; Antigen-bearing particle (Abou-Zeid, C. (98) 5)

Macrophage
Monocyte; Superoxide; Superoxide dismutase; Catalase; Hydrogen peroxide (Arthur, M.J.P. (98) 63)

Maedi-visna virus
ELISA; Lentivirus; Caprine arthritis-encephalitis virus; Antibody detection (Houwers, D.J. (98) 151)

Methotrexate
Hybridoma; Selective medium (Horenstein, A.L. (98) 145)

Microassay
IgE Fc receptor; Low affinity ligand (Kepron, M.R. (98) 209)

Mitomycin
T cell colony; Mitomycin resistance; B cell colony (Fernandez, L.A. (98) 271)

Mitomycin resistance
Mitomycin; T cell colony; B cell colony (Fernandez, L.A. (98) 271)

Monoclonal antibody
In vitro immunization; Low antigen amount; Hybridoma (Brams, P. (98) 11)

T lymphocyte; Flow cytometry; Ficoll-Hypaque; Whole blood (Renzi, P. (98) 53)

Diagnostics; Immunocytology; Immunodeficiency virus infection, human; Pneumonitis; *Pneumocystis carinii*; Protozoon (Linder, E. (98) 57)

IgG subclass; Chromatography, affinity ; IgG purification (Persson, M.A.A. (98) 91)

ELISA; Tamm-Horsfall protein (Kjellsson, B. (98) 105)

Celiac disease; Gluten; Gliadin; ELISA (Freedman, A.R. (98) 123)

Thyrotropin; Gonadotropin; Immunoradiometric assay; Immunochemistry (Benkirane, M. (98) 173)

ELISA; Acetylaminofluorene (Ball, S.S. (98) 195)

HLA-DR expression; Immunocytochemistry; Glucose oxidase; Computer analysis (Poulter, L.W. (98) 227)

Monoclonal antibody culture, anti-Tac
Interleukin-2 (Baroja, M.L. (98) 267)

Monocyte
Macrophage; Superoxide; Superoxide dismutase; Catalase; Hydrogen peroxide (Arthur, M.J.P. (98) 63)

Neutrophil; Deoxy[^{3}H]glucose uptake; Diagnostic immunology (Seow, W.K. (98) 113)

Multiple sclerosis
Agarose; IgG, oligoclonal; Polyacrylamide (North, J.P. (98) 119)

Muramyl dipeptide
In vitro immunization; Percoll gradient; Lymphoblast; Hybridoma; Apolipoprotein-A1 (Erkman, L. (98) 43)

Mycobacterium
SDS-PAGE; Western blot; Antigen-bearing particle; Lymphoproliferation (Abou-Zeid, C. (98) 5)

Myositis
HeLa cell; Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Jo-1 antigen; La antigen; Chromatography, high performance liquid; Immunoblotting (Biswas, T. (98) 235)

Nasal washing
Immunoglobulin, secretory; Lymphocyte, mucosal (Holmes, M.J. (48) 183)

Neutrophil
Peroxide secretion; Phenol red oxidation; Activation; Lipoxygenase; Ferrithiocyanate (Maslen, C. (98) 71)

Monocyte; Deoxy[^{3}H]glucose uptake; Diagnostic immunology (Seow, W.K. (98) 113)

Ovalbumin antibody
Bovine serum albumin antibody; Cardiolipin antibody; ELISA, amplified; C1q immune complex assay; Casein antibody (Carr, R.I. (98) 201)

Peptide
Antigenic presentation; Epitope density; Hapten; Iscom (Lövgren, K. (98) 137)

Percoll gradient
In vitro immunization; Lymphoblast; Hybridoma; Apolipoprotein-A1; Muramyl dipeptide (Erkman, L. (98) 43)

Peroxide secretion
Neutrophil; Phenol red oxidation; Activation; Lipoxygenase; Ferrithiocyanate (Maslen, C. (98) 71)

Phenol red oxidation
Neutrophil; Peroxide secretion; Activation; Lipoxygenase; Ferrithiocyanate (Maslen, C. (98) 71)

Planar lipid membrane
T cell activation; Ia protein, purified (Quill, H. (98) 29)

Plasma
Tonin; Serine protease; Angiotensin II; Immunoradiometric assay; Submandibular gland (Johansen, L. (98) 257)

Pneumocystis carinii
Diagnostics; Immunocytology; Immunodeficiency virus infection, human; Monoclonal antibody; Pneumonitis; Protozoon (Linder, E. (98) 57)

Pneumonitis
Diagnostics; Immunocytology; Immunodeficiency virus infection, human; Monoclonal antibody; *Pneumocystis carinii*; Protozoon (Linder, E. (98) 57)

Polyacrylamide
Agarose; Multiple sclerosis; IgG, oligoclonal (North, J.P. (98) 119)

Polymyositis
Histidyl-tRNA synthetase; Aminoacyl-tRNA synthetase; Jo-1 antigen; Dermatomyositis; ELISA; Autoimmunity (Biswas, T. (98) 243)

Properdin
ELISA; Complement (Hoffmann, L.G. (98) 161)

Protozoon
Diagnostics; Immunocytology; Immunodeficiency virus infection, human; Monoclonal antibody; Pneumonitis; *Pneumocystis carinii* (Linder, E. (98) 57)

SDS-PAGE
Mycobacterium; Western blot; Antigen-bearing particle; Lymphoproliferation (Abou-Zeid, C. (98) 5)

Selective medium
Hybridoma; Methotrexate (Horenstein, A.L. (98) 145)

Serine protease
Tonin; Angiotensin II; Immunoradiometric assay; Submandibular gland; Plasma (Johansen, L. (98) 257)

Solid phase
Covalent; Crotonic acid; Grafting (Larsson, P.H. (98) 129)

Submandibular gland
Tonin; Serine protease; Angiotensin II; Immunoradiometric assay; Plasma (Johansen, L. (98) 257)

Superoxide
Monocyte; Macrophage; Superoxide dismutase; Catalase; Hydrogen peroxide (Arthur, M.J.P. (98) 63)

Superoxide dismutase
Monocyte; Macrophage; Superoxide; Catalase; Hydrogen peroxide (Arthur, M.J.P. (98) 63)

Tamm-Horsfall protein
ELISA; Monoclonal antibody (Kjellsson, B. (98) 105)

T cell activation
Ia protein, purified; Planar lipid membrane (Quill, H. (98) 29)

T cell colony
Mitomycin; Mitomycin resistance; B cell colony (Fernandez, L.A. (98) 271)

T cell receptor
Idiotype; ELISA (Maecker, H.T. (98) 219)

Thyrotropin
Monoclonal antibody; Gonadotropin; Immunoradiometric assay; Immunochemistry (Benkirane, M. (98) 173)

T lymphocyte
Monoclonal antibody; Flow cytometry; Ficoll-Hypaque; Whole blood (Renzi, P. (98) 53)

Tonin
Serine protease; Angiotensin II; Immunoradiometric assay; Submandibular gland; Plasma (Johansen, L. (98) 257)

Transformation
Lymphocyte; Dose-response; Variance; Cell interaction (Ross, G. (98) 189)

Variance
Lymphocyte; Transformation; Dose-response; Cell interaction (Ross, G. (98) 189)

Western blot
Mycobacterium; SDS-PAGE; Antigen-bearing particle; Lymphoproliferation (Abou-Zeid, C. (98) 5)

Whole blood
T lymphocyte; Monoclonal antibody; Flow cytometry; Ficoll-Hypaque (Renzi, P. (98) 53)